## PI 537116-continued

donor id: X4872-2. origin: United States. origin institute: Wisconsin Agr. Exp. Sta., University of Wisconsin - Madison, Madison, Wisconsin 53706. cultivar: HORICON. pedigree: Holden/Irr.-4/Garland/2/Hexiploid-amphiploid/2\*CI6936 /3/Garland/5/Froker/Ogle. other id: PVP 9000076. source: Pending. group: PVPO. other id: CV-326. group: CSR-OAT. remarks: Cultivar with wide adaption, high yield and good performance under drought conditions. Maturity midseason. Kernels tan, florescent. Groat persentage high. Test weight average. Resistant to crown rust (Puccinia coronata). Moderate resistance to Wisconsin smut races (Ustilago avenae). Tolerance to barley yellow dwarf mosaic virus good. Spring Annual. Cultivar. Seed.

PI 537117 to 537126. Elytrigia intermedia (Host) Nevski POACEAE Intermediate wheatgrass

Donated by: Schulz-Schaeffer, J., Montana Agr. Exp. Sta., Montana State University, Bozeman, Montana, United States. remarks: Vegetatively Propagated Parental Lines (MT-6 to MT-15) of Intermediate Wheatgrass. Received January 23, 1990.

- PI 537117 origin: United States. origin institute: Montana Agr. Exp. Sta., Montana State University, Dept. of Plant and Soil Science, Bozeman, Montana 59717-0002. cultivar: MT-6. pedigree: Single plant selection from PI 400018. other id: PL-1. group: CSR-WHEATGRASS. remarks: Parental vegetatively propagated germplasm with good forage yield and extensive spread for breeding and experimental purposes. Vegetative cover for soil conservation good. received as: Agropyron intermedium. Perennial. Breeding Material. Plant.
- PI 537118 origin: United States. origin institute: Montana Agr. Exp. Sta., Montana State University, Dept. of Plant and Soil Science, Bozeman, Montana 59717-0002. cultivar: MT-7. pedigree: Single plant selection from PI 286118. other id: PL-2. group: CSR-WHEATGRASS. remarks: Parental vegetatively propagated germplasm with good forage yield and extensive spread for breeding and experimental purposes. Vegetative cover for soil conservation good. received as: Agropyron intermedium. Perennial. Breeding Material. Plant.